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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,449	06/24/2003	Tracy Don Witham	TDWROW	9401
75	590 04/05/2004		EXAM	INER
Tracy D. Witham			SOTELO, JESUS D	
1025 2 Avenue South Sauk Rapids, MN 56379			ART UNIT	PAPER NUMBER
			3617	
			DATE MAILED: 04/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/602,449	WITHAM, TRACY DON				
Office Action Summary	Examiner	Art Unit				
	Jesús D. Sotelo	3617				
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address				
Period for Reply	( IO OFT TO EVOIDE & MONTH	(S) EDOM				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tily within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C.§ 133).				
Status						
1) Responsive to communication(s) filed on	<u>_</u> .					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	1 This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowa	The second secon					
Disposition of Claims						
4) Claim(s) 1 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u></u> is/are rejected.						
7) Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	or					
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on <u>24 June 2003</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is	objected to, See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	ce Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documer	nts have been received.					
2. Certified copies of the priority documer	nts have been received in Applic	ation No				
3. Copies of the certified copies of the pri	ority documents have been rece	ived in this National Stage				
application from the International Bure						
* See the attached detailed Office action for a lis	st of the certified copies not rece	ived.				
Oct the attached dotains since assert to a						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mai	I Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	8) 5) Notice of Inform 6) Other:	al Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>6/24/03</u> .	0,					

Application/Control Number: 10/602,449

Art Unit: 3617

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

1. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In the claim, subparagraph (c), line 1, the recitation "to both starboard and port sides" is not clear; in line 2 and 3m there is no proper antecedent for "all apparatus support structure components"; in subparagraph (d), line 1, "a pair of connected pivotal axes to both the starboard side and port side" is unclear.

- 2. Drawing corrections should conform with 37 CFR1.84.
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. But the claim appears to be patentable over these references pending amendment of the claim to remove the indefiniteness.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 703-308-2563. The examiner can normally be reached on Mon. Fri. 6:00 AM -2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/602,449

Art Unit: 3617

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jesús D. Sotelo 3/17/04

Primary Examiner
Art Unit 3617
CPK 5-6D16 ©

sotelo;jds March 17, 2004